

Fig. 1 – System architecture

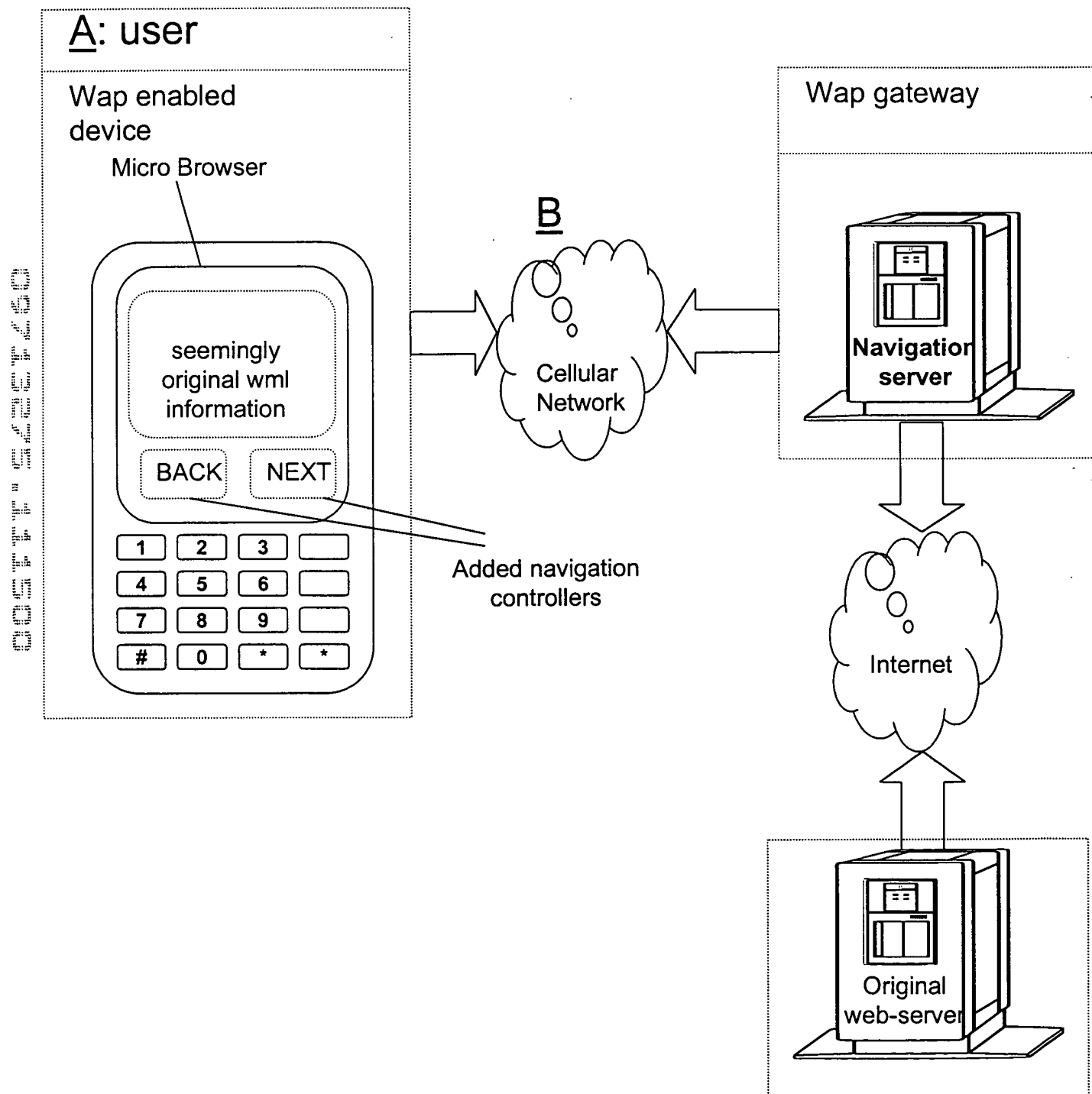


Fig. 2 – Page pre-processing

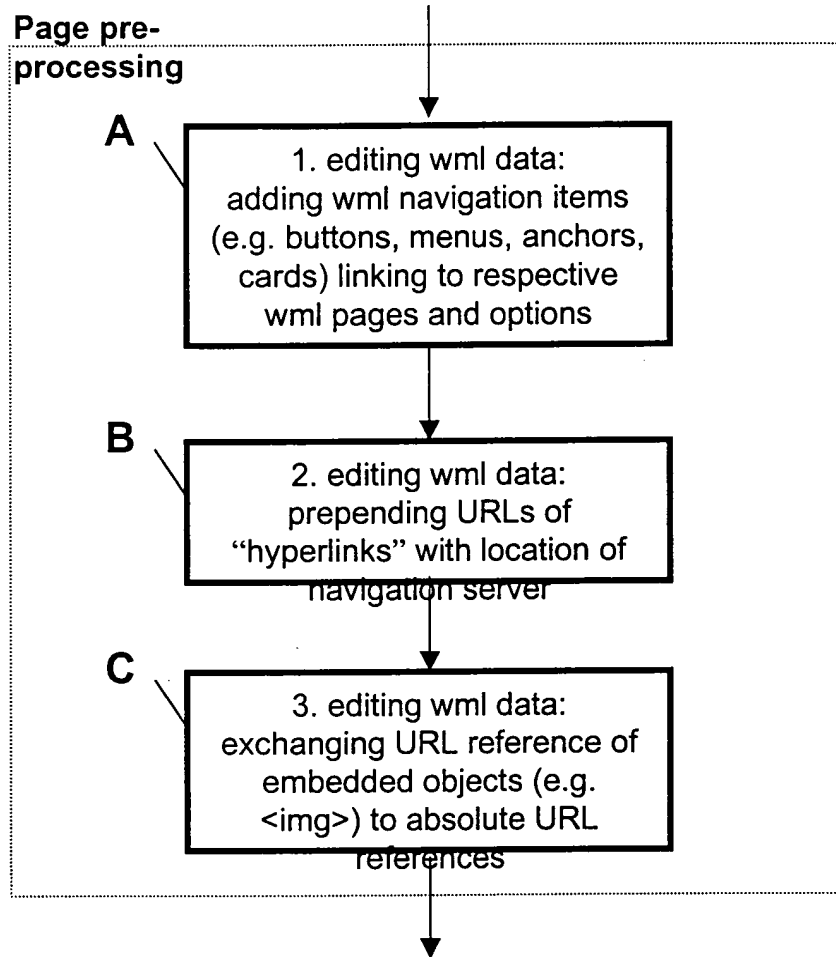


Fig. 3 – Start tour process, without page caching 3 of 15

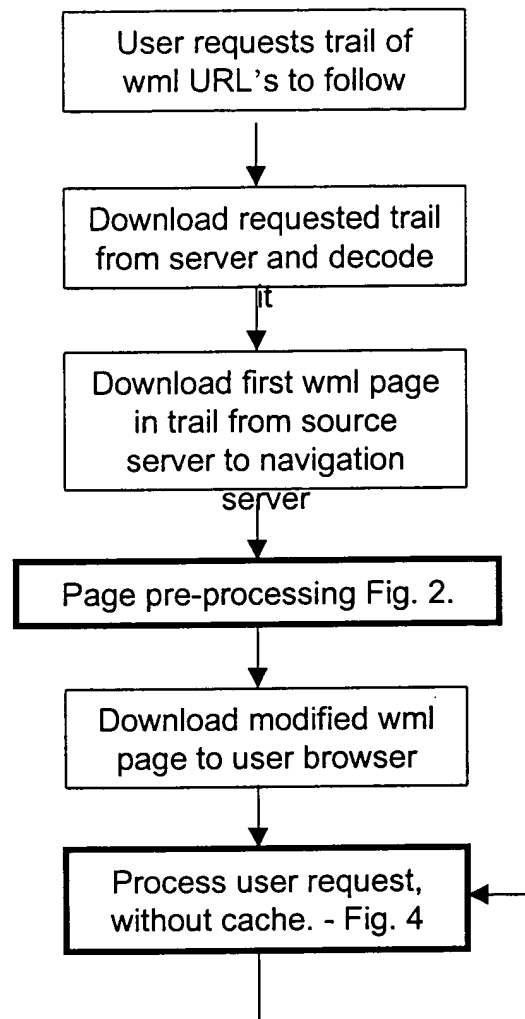


Fig. 4 – Process user request, without page caching^{4 of 15}

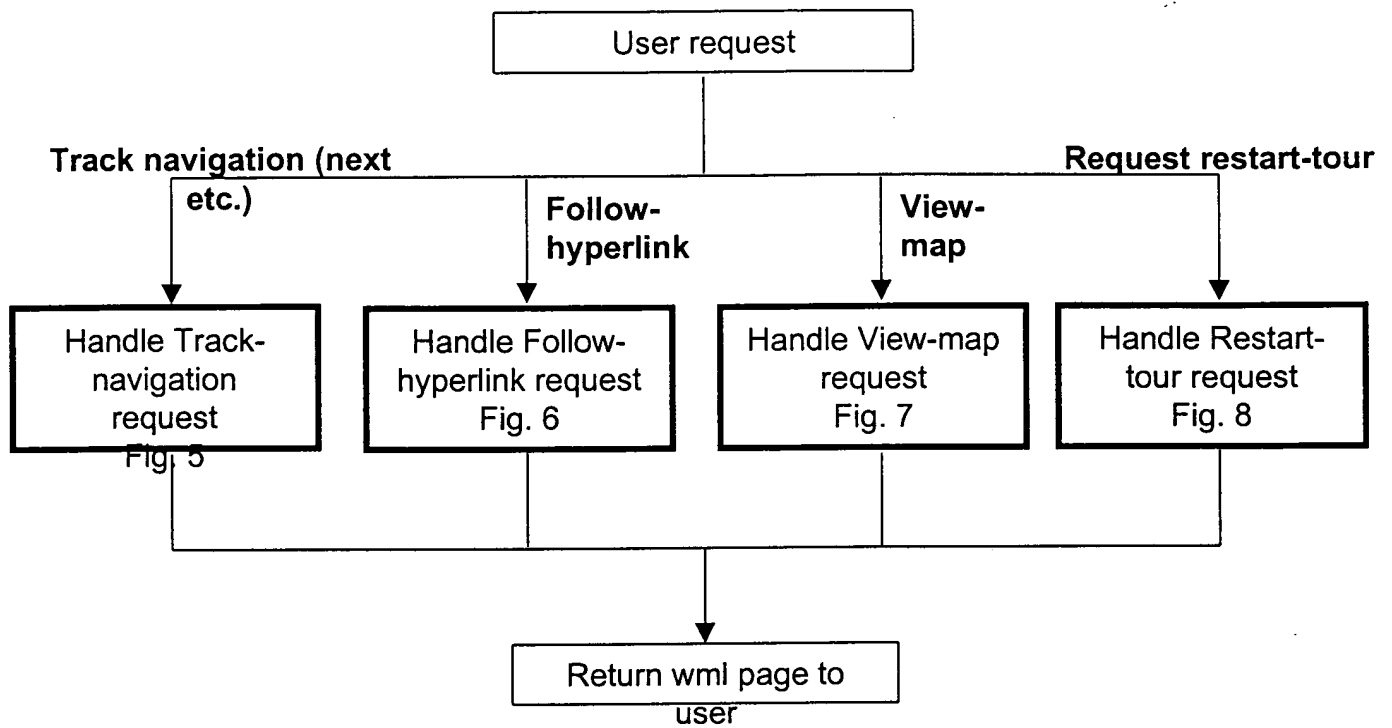


Fig. 5 – Process trail navigation request,
without page caching

Track navigation request (next
etc.)
Fig. 4

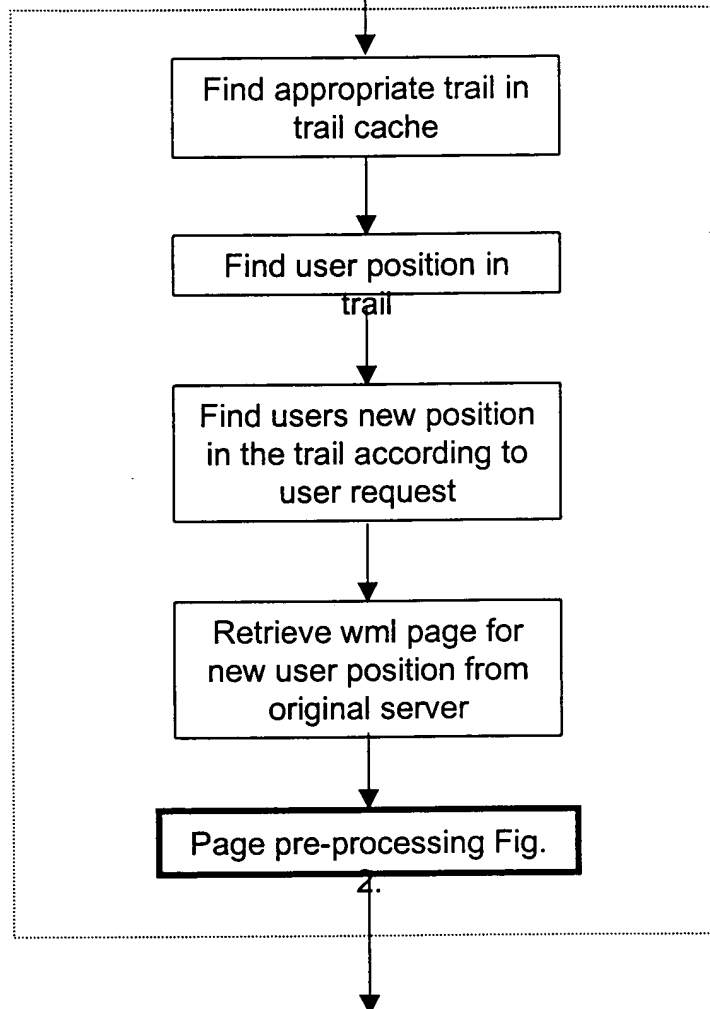


Fig. 6 – Process follow-hyperlink request,
without page caching

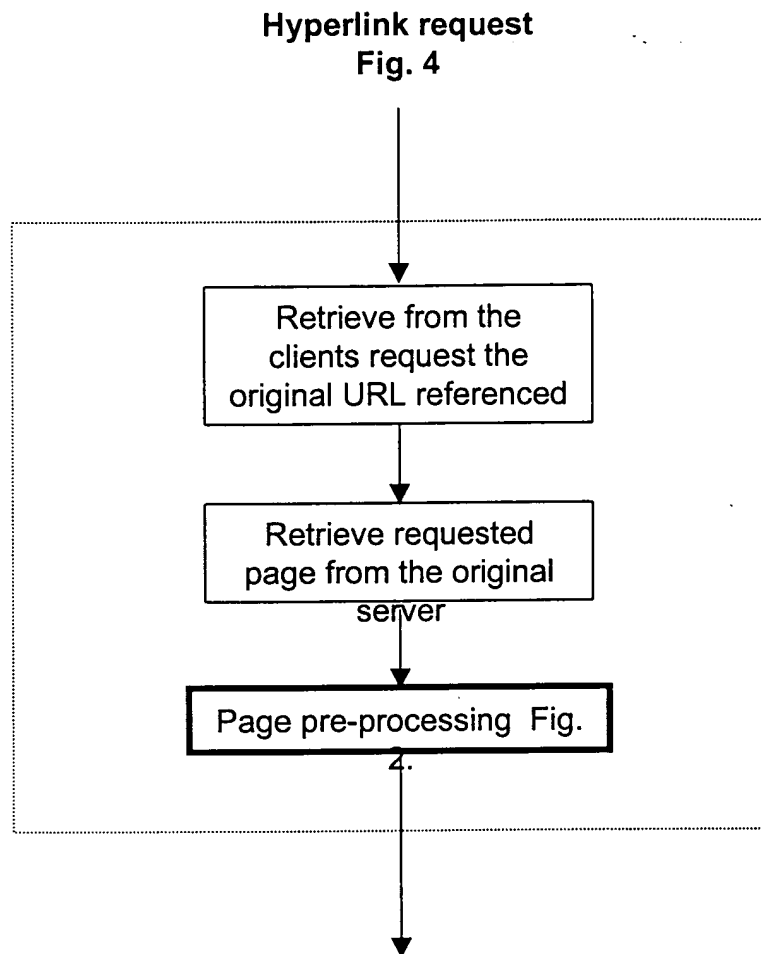


Fig. 7 – Process view-map request,
without page caching

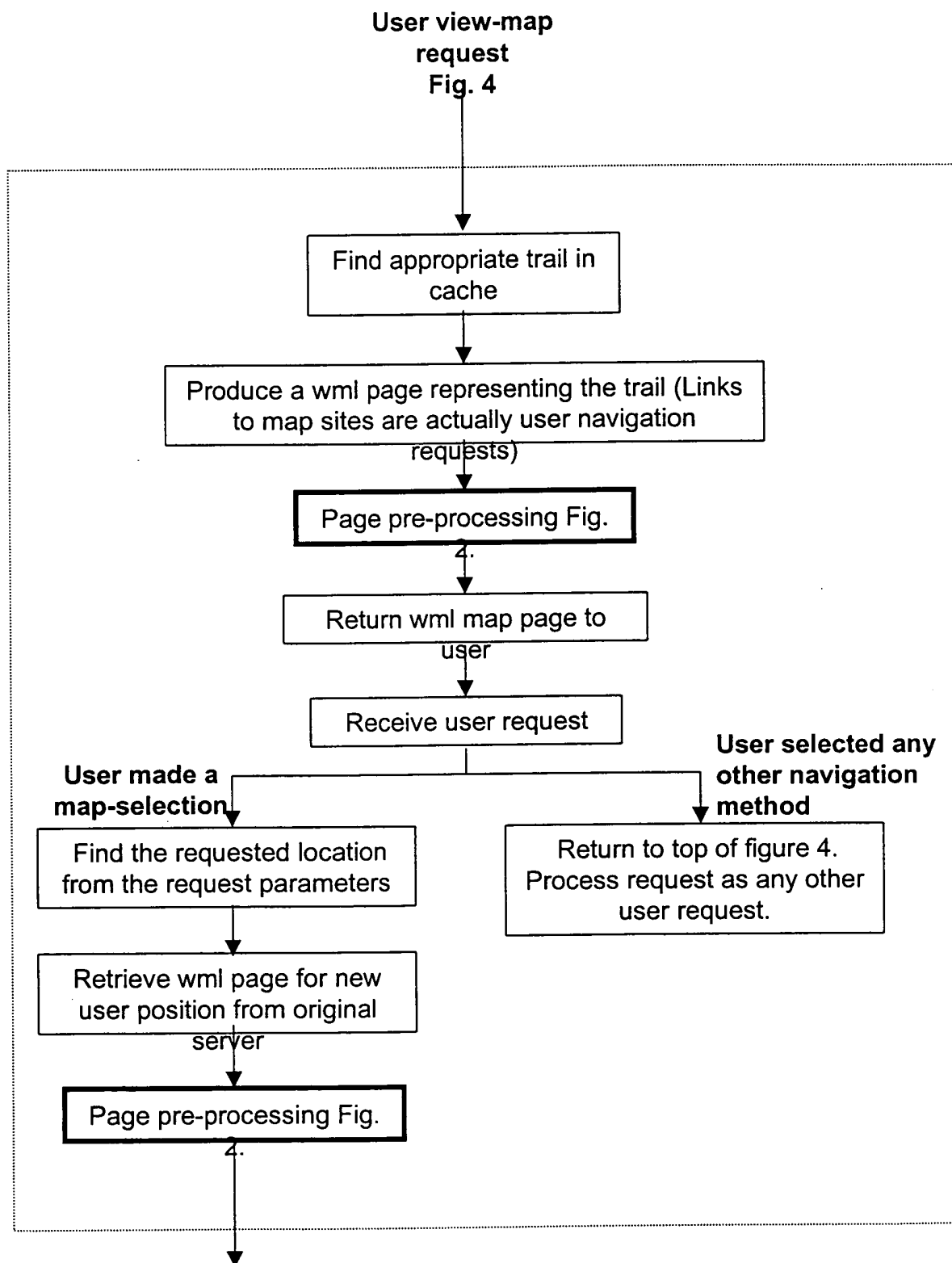


Fig. 8 – Process restart-tour request,
without page caching

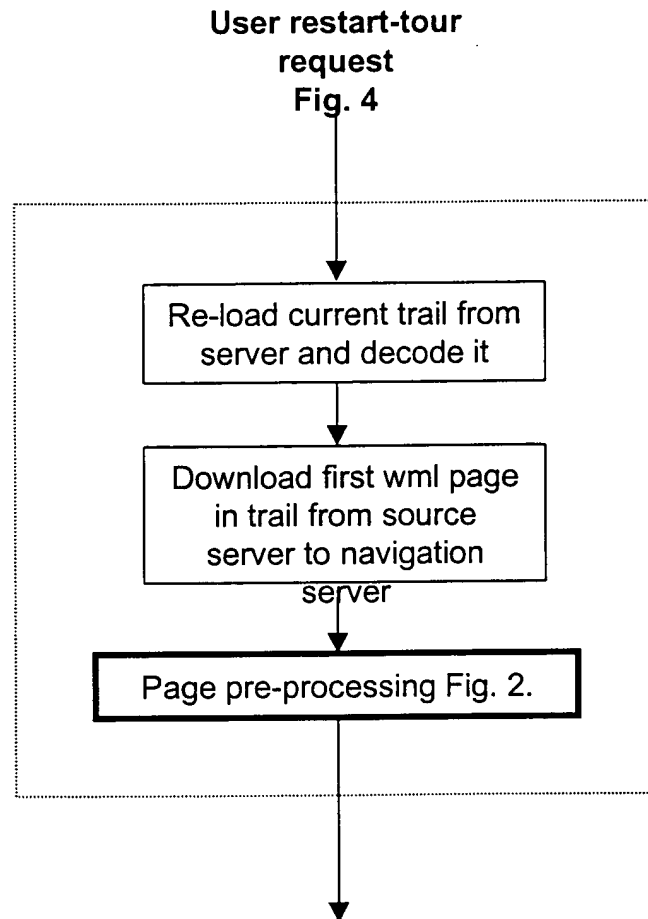


Fig. 9 – Start tour process, with page caching

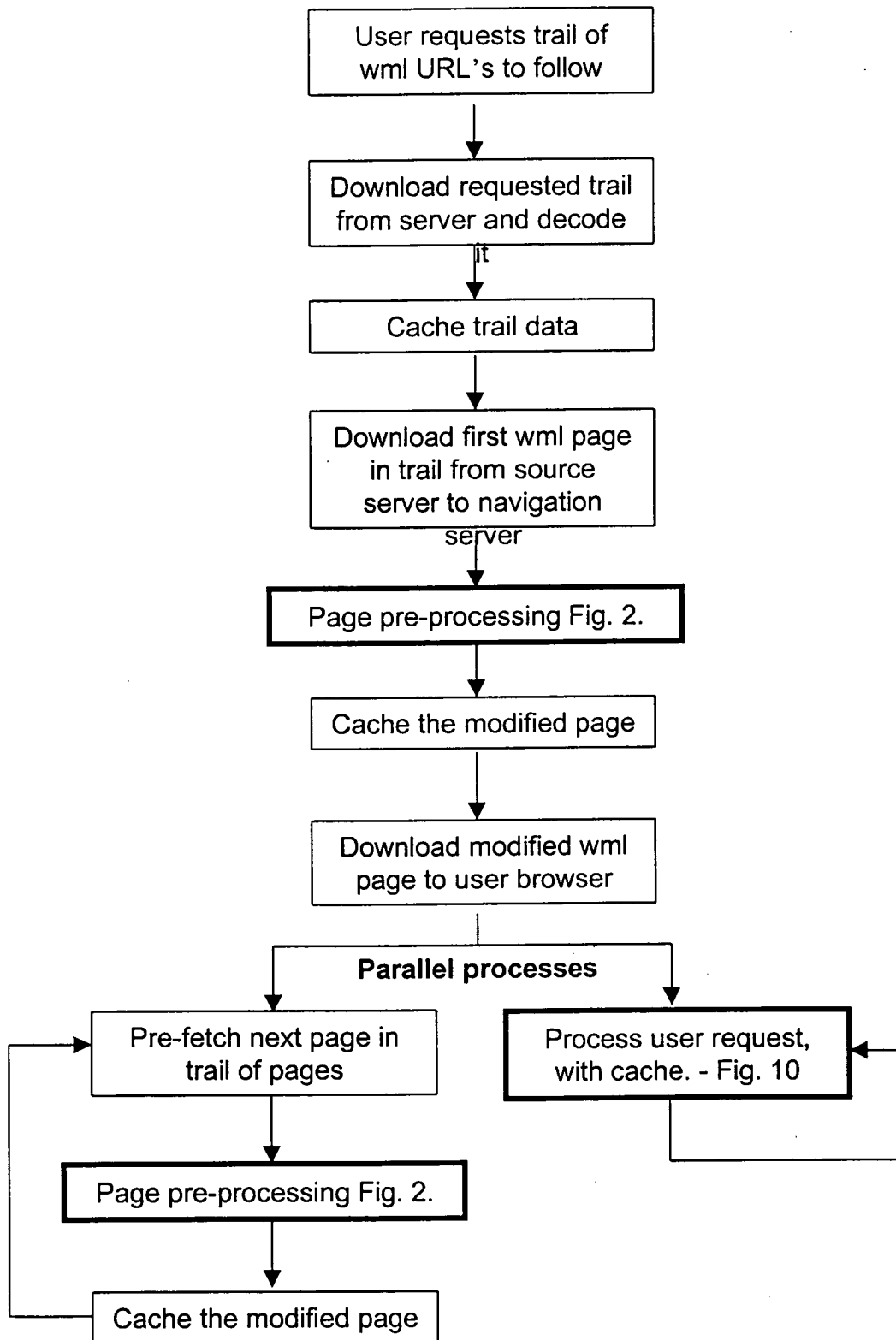


Fig. 10 – Process user request, with page caching

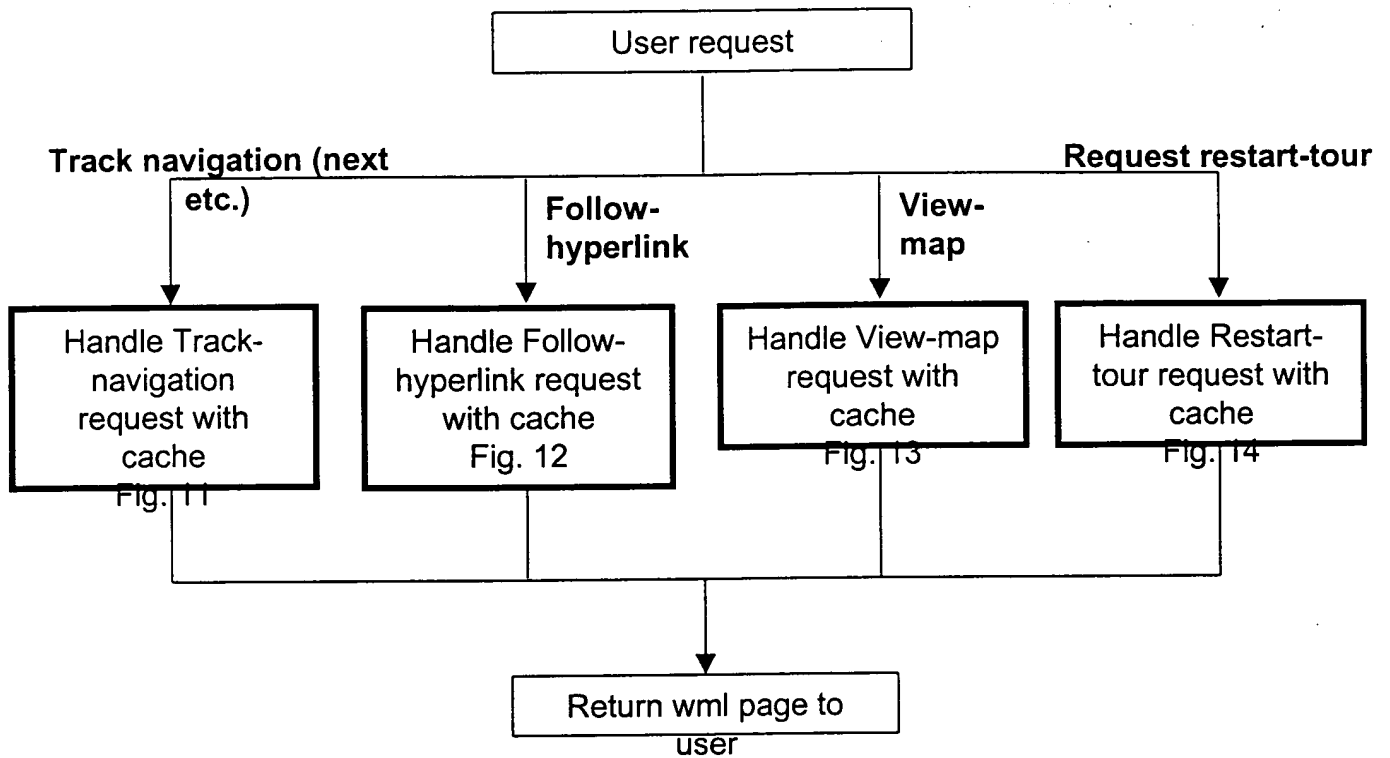


Fig. 11 – Process trail navigation request,
with page caching

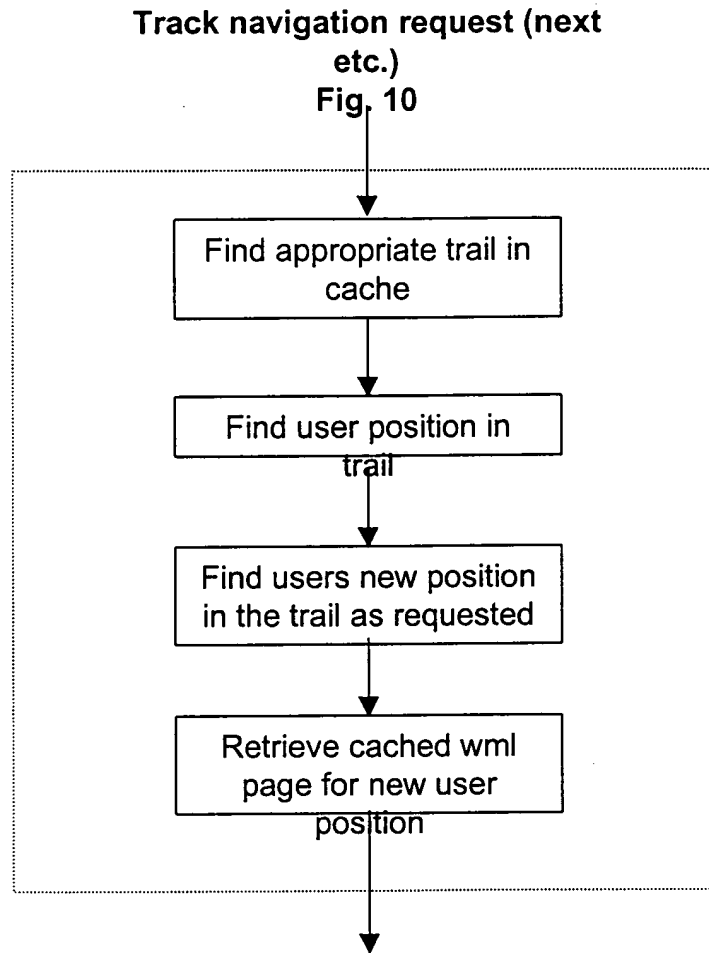


Fig. 12 – Process follow-hyperlink request,
with page caching

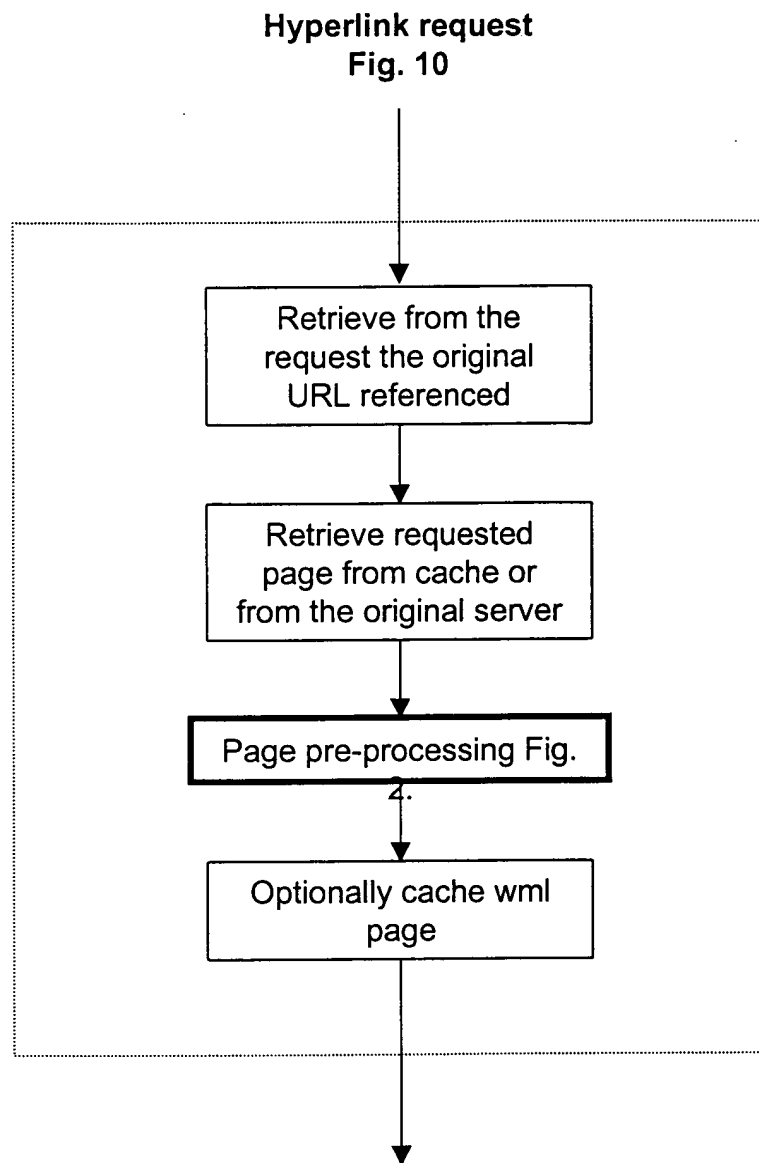


Fig. 13 – Process view-map request,
with page caching

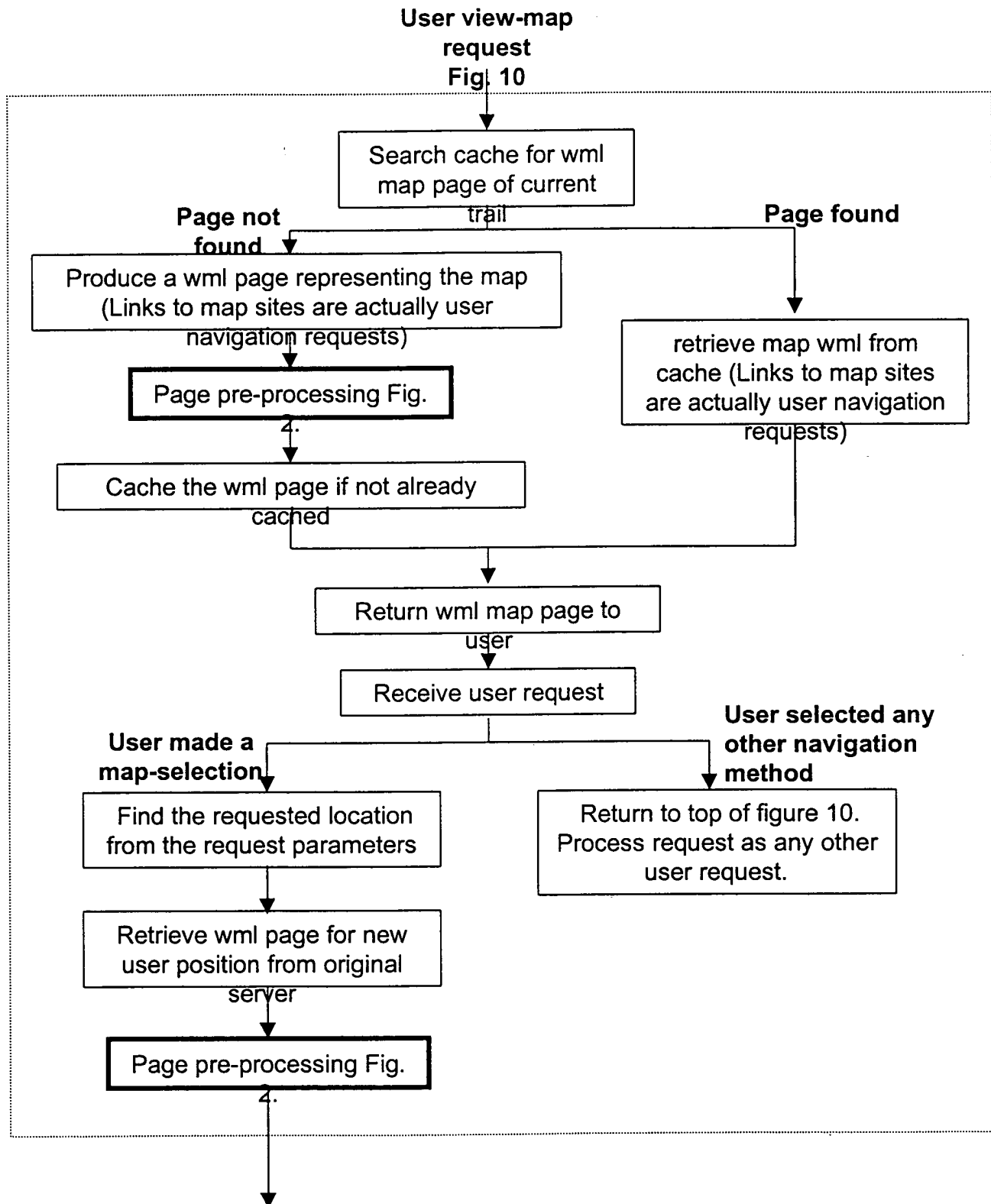


Fig. 14 – Process restart-tour request,
with page caching

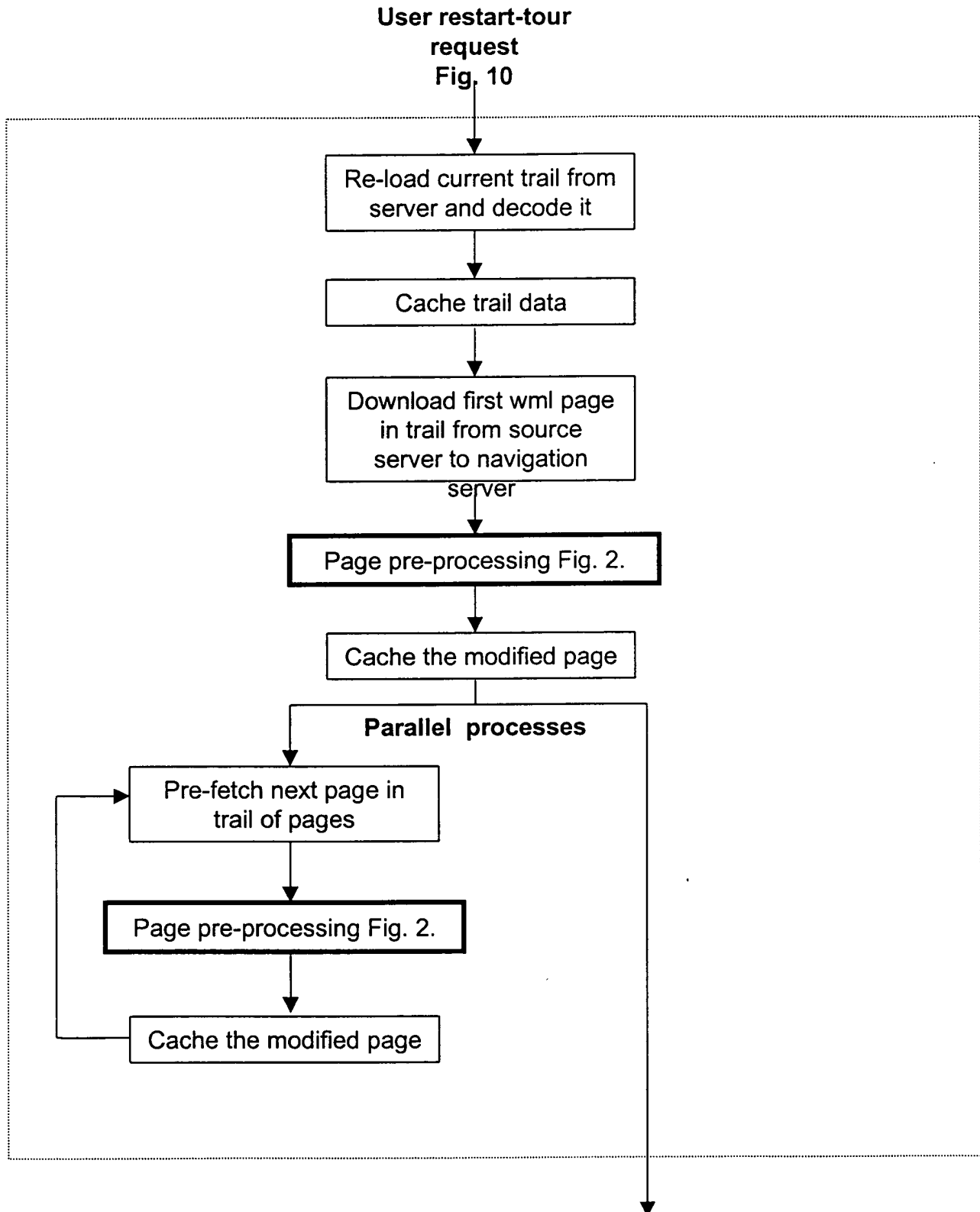


Fig. 15 – Process of acceleration
by way of WML deck contents concatenation

